IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Customer Number: 25944

Attorney Docket No.: 119133

Date: March 18, 2004

MAIL STOP PATENT APPLICATION

NONPROVISIONAL APPLICATION TRANSMITTAL **RULE §1.53(b)**

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing under 37 C.F.R. §1.53(b) is the nonprovisional patent application

For (Title):

METHOD AND APPARATUS FOR REDUCING SYSTEM DETERIORATION CAUSED

BY POLARIZATION EFFECTS

By (Inventors):

Yun Chur CHUNG; Jun Haeng LEE; Chun Ju YOUN

\boxtimes	Formal drawings (Figs. 1-9; 5 sheets) are attached.
_	Use Figure for front page of Publication.
\boxtimes	A Declaration and Power of Attorney is filed herewith.
	This application claims benefit of Provisional Application No filed
	(A Preliminary Amendment is attached to reflect this claim in the Specification if not already present.)
\boxtimes	This patent application is assigned to KOREA ADVANCED INSTITUTE OF SCIENCE AND TECHNOLOGY.
	The executed Assignment is filed herewith.
\boxtimes	An Information Disclosure Statement is filed herewith.
	Entitlement to small entity status is hereby asserted.
П	A Preliminary Amendment is filed herewith.
团	Priority of foreign application No. 2003-21893 filed April 8, 2003 in KOREA is claimed (35 U.S.C. §119).
_	A certified copy of the above corresponding foreign application is filed herewith.
	This application is NOT to be published under 35 U.S.C. 122(b). The undersigned attorney or agent hereby certifies that
_	the invention disclosed in this application has not and will not be the subject of an application filed in another country, or
	under a multilateral international agreement, that requires publication of applications 18 months after filing.
\boxtimes	The filing fee is calculated below:

CLAIMS IN THE APPLICATION AFTER ENTRY OF ANY PRELIMINARY AMENDMENT NOTED ABOVE

FOR:	NO. FILED	NO. EXTRA		
BASIC FEE				
TOTAL CLAIMS	8 - 20	= 0		
INDEP CLAIMS	3 - 3	= 0		
☐ MULTIPLE DEPENDENT CLAIMS PRESENTED				

^{*} If the difference is less than zero, enter "0".

SMALL ENTITY

SMALL ENTIT			
RATE	FEE		
	\$ 385		
x 9=	\$		
x 43 =	\$		
+ 145 =	\$		
TOTAL	\$ 385		
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OTHER THAN A **SMALL ENTITY**

OR <u>OR</u> **OR**

<u>OR</u> OR

<u>OR</u>

RATE	FEE		
	\$ 770		
x 18	\$		
x 86	\$		
+ 290	\$		
TOTAL	\$		
wise noted herein the			

Check No. 152239 in the amount of \$385 to cover the filing fee is attached. Except as otherwise noted herein, the Commissioner is hereby authorized to charge any other fees that may be required to complete this filing, or to credit any overpayment, to Deposit Account No. 15-0461. Two duplicate copies of this sheet are attached.

Respectfully submitted,

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